


Scale: As Shown



**VA** SAINT CLOUD MN







three inches = one foot

one and one half inches = one foot

one inch = one foot

three quarters inch = one foot

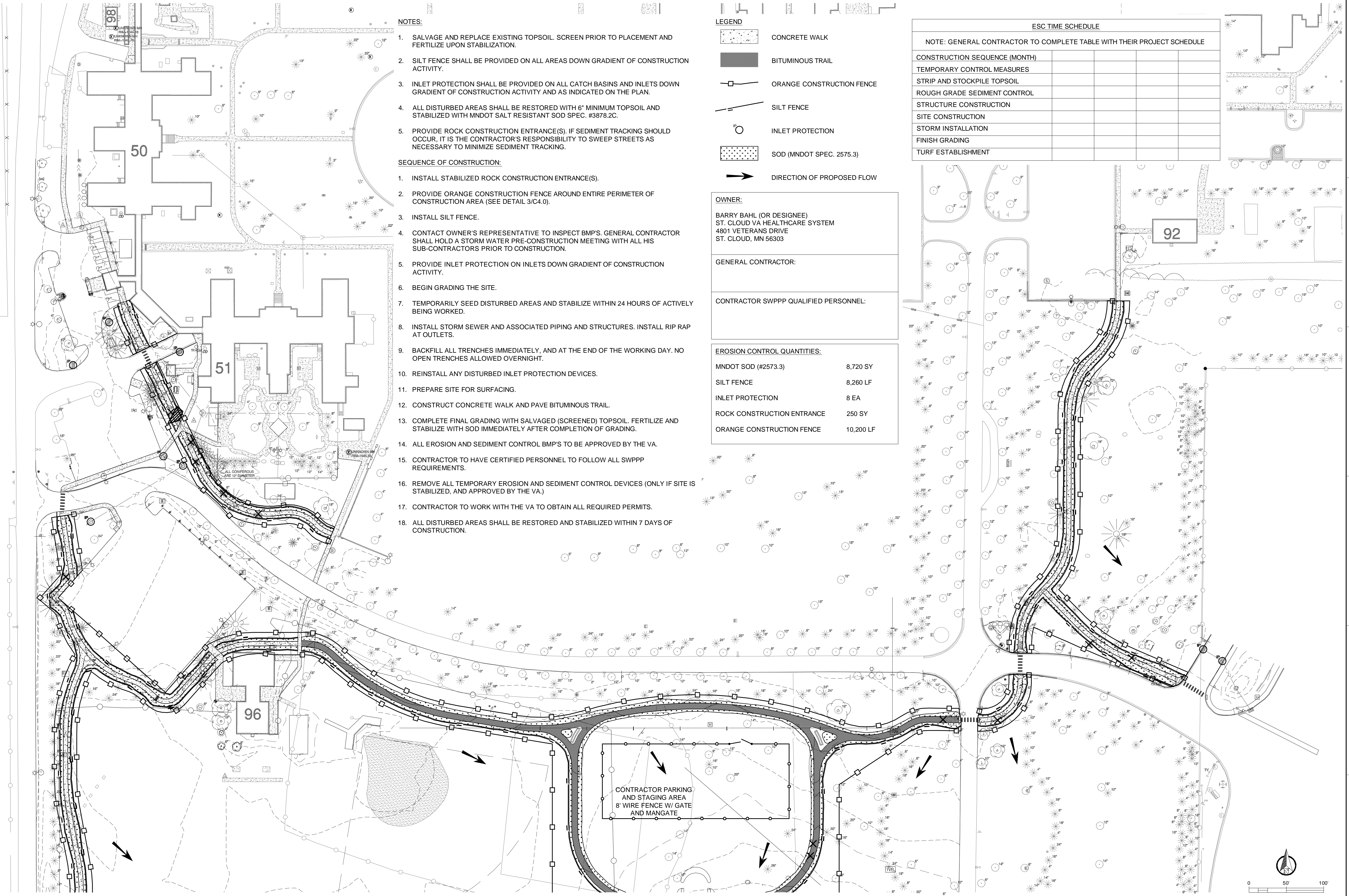
one half inch = one foot

three eighths inch = one foot

one quarter inch = one foot

one eighth inch = one foot

F:\Design Tree Engineering Projects\022 - JLG Architects\02212002 - C-BASE PROPOSED.dwg 10-17-12 09:32:21 AM gmd



NOTES:

1. SALVAGE AND REPLACE EXISTING TOPSOIL. SCREEN PRIOR TO PLACEMENT AND FERTILIZE UPON STABILIZATION.
2. SILT FENCE SHALL BE PROVIDED ON ALL AREAS DOWN GRADIENT OF CONSTRUCTION ACTIVITY.
3. INLET PROTECTION SHALL BE PROVIDED ON ALL CATCH BASINS AND INLETS DOWN GRADIENT OF CONSTRUCTION ACTIVITY AND AS INDICATED ON THE PLAN.
4. ALL DISTURBED AREAS SHALL BE RESTORED WITH 6" MINIMUM TOPSOIL AND STABILIZED WITH MNDOT SALT RESISTANT SOD SPEC. #3878.2C.
5. PROVIDE ROCK CONSTRUCTION ENTRANCE(S). IF SEDIMENT TRACKING SHOULD OCCUR, IT IS THE CONTRACTOR'S RESPONSIBILITY TO SWEEP STREETS AS NECESSARY TO MINIMIZE SEDIMENT TRACKING.

SEQUENCE OF CONSTRUCTION:

1. INSTALL STABILIZED ROCK CONSTRUCTION ENTRANCE(S).
2. PROVIDE ORANGE CONSTRUCTION FENCE AROUND ENTIRE PERIMETER OF CONSTRUCTION AREA (SEE DETAIL 3/C4.0).
3. INSTALL SILT FENCE.
4. CONTACT OWNER'S REPRESENTATIVE TO INSPECT BMP'S. GENERAL CONTRACTOR SHALL HOLD A STORM WATER PRE-CONSTRUCTION MEETING WITH ALL HIS SUB-CONTRACTORS PRIOR TO CONSTRUCTION.
5. PROVIDE INLET PROTECTION ON INLETS DOWN GRADIENT OF CONSTRUCTION ACTIVITY.
6. BEGIN GRADING THE SITE.
7. TEMPORARILY SEED DISTURBED AREAS AND STABILIZE WITHIN 24 HOURS OF ACTIVELY BEING WORKED.
8. INSTALL STORM SEWER AND ASSOCIATED PIPING AND STRUCTURES. INSTALL RIP RAP AT OUTLETS.
9. BACKFILL ALL TRENCHES IMMEDIATELY, AND AT THE END OF THE WORKING DAY. NO OPEN TRENCHES ALLOWED OVERNIGHT.
10. REINSTALL ANY DISTURBED INLET PROTECTION DEVICES.
11. PREPARE SITE FOR SURFACING.
12. CONSTRUCT CONCRETE WALK AND PAVE BITUMINOUS TRAIL.
13. COMPLETE FINAL GRADING WITH SALVAGED (SCREENED) TOPSOIL. FERTILIZE AND STABILIZE WITH SOD IMMEDIATELY AFTER COMPLETION OF GRADING.
14. ALL EROSION AND SEDIMENT CONTROL BMP'S TO BE APPROVED BY THE VA.
15. CONTRACTOR TO HAVE CERTIFIED PERSONNEL TO FOLLOW ALL SWPPP REQUIREMENTS.
16. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES (ONLY IF SITE IS STABILIZED, AND APPROVED BY THE VA.)
17. CONTRACTOR TO WORK WITH THE VA TO OBTAIN ALL REQUIRED PERMITS.
18. ALL DISTURBED AREAS SHALL BE RESTORED AND STABILIZED WITHIN 7 DAYS OF CONSTRUCTION.

LEGEND

- CONCRETE WALK
- BITUMINOUS TRAIL
- ORANGE CONSTRUCTION FENCE
- SILT FENCE
- INLET PROTECTION
- SOD (MNDOT SPEC. 2575.3)
- DIRECTION OF PROPOSED FLOW

OWNER:

BARRY BAHL (OR DESIGNEE)  
ST. CLOUD VA HEALTHCARE SYSTEM  
4801 VETERANS DRIVE  
ST. CLOUD, MN 56303

GENERAL CONTRACTOR:

CONTRACTOR SWPPP QUALIFIED PERSONNEL:

EROSION CONTROL QUANTITIES:

MNDOT SOD (#2573.3)	8,720 SY
SILT FENCE	8,260 LF
INLET PROTECTION	8 EA
ROCK CONSTRUCTION ENTRANCE	250 SY
ORANGE CONSTRUCTION FENCE	10,200 LF

ESC TIME SCHEDULE

NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR PROJECT SCHEDULE

CONSTRUCTION SEQUENCE (MONTH)									
TEMPORARY CONTROL MEASURES									
STRIP AND STOCKPILE TOPSOIL									
ROUGH GRADE SEDIMENT CONTROL									
STRUCTURE CONSTRUCTION									
SITE CONSTRUCTION									
STORM INSTALLATION									
FINISH GRADING									
TURF ESTABLISHMENT									

CONTRACTOR PARKING  
AND STAGING AREA  
8' WIRE FENCE W/ GATE  
AND MANGATE

100% CD'S - FOR CONSTRUCTION

Scale: As Shown



Design Tree  
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LAND SURVEYING

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STAMP/SEAL:

I HEREBY CERTIFY THAT THIS PLAN,  
SPECIFICATION, OR REPORT WAS PREPARED  
BY ME OR UNDER MY DIRECT SUPERVISION,  
AND THAT I AM A DULY LICENSED ENGINEER  
UNDER THE LAWS OF THE STATE OF  
MINNESOTA.

GINA M. DULLINGER 45489  
REG. NO.  
DATE: 10/16/2012

Drawing Title

EROSION CONTROL PLAN

Approved Project Director

Project Title

CREATE CAMPUS WALKING  
PATH

Location

VA MEDICAL CENTER, ST. CLOUD, MN 56303

Date

10/16/2012

Checked

DJF

Drawn

GMD

Project Number

02212002

Building Number

Drawing Number

C3.0

Dwg 12 of 24





**AMC** SAINT CLOUD MN